

EAST 12/1/04

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20020096841").PN.	US-PGPUB; USPAT	OR	ON	2004/12/01 09:34
S2	99	(("5001206") or ("3610611") or ("6161665") or ("3692296") or ("4534580") or ("3921999") or ("4826260") or ("3905134") or ("4243854") or ("3850437") or ("4598929") or ("3836132") or ("5912058") or ("3784221") or ("4488511") or ("4022418") or ("4541661") or ("4061320") or ("4774774") or ("4132395") or ("4826206") or ("4150299") or ("1974820") or ("4071094") or ("5272633") or ("4105193") or ("5365646") or ("4124164") or ("5366238") or ("4245854") or ("5667203") or ("4245825") or ("6056336") or ("1248044") or ("4325541") or ("4274643") or ("4102379") or ("1274517") or ("4102369") or ("1287970") or ("4468050") or ("1310172") or ("4553421") or ("4327807") or ("4804198") or ("4332397") or ("4815759") or ("4345773") or ("4817238") or ("4368900") or ("4856626") or ("4389045") or ("4919541") or ("4392293") or ("1921053") or ("4404831") or ("5236170") or ("4408511") or ("5248159") or ("4428567") or ("5251652") or ("4433872") or ("5318157") or ("1440273") or ("5365827") or ("4445673") or ("5375873") or ("1458605") or ("5413316") or ("4465298") or ("5164245") or ("4465296") or ("5560641") or ("4468739") or ("5649692") or ("4469017") or ("5676265") or ("4474363") or ("5845796") or ("4475577") or ("5996981") or ("4447062") or ("5996746") or ("4183377") or ("6035980") or ("4193481") or ("6070861") or ("4500112") or ("6105988") or ("4500075") or ("6109598") or ("4502673") or ("6135434") or ("1518171") or ("6142268") or ("4527781") or ("6199820") or ("4529224") or ("6241209") or ("4530224")):PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/04 13:52

S3	121	(("5001206") or ("3610611") or ("6161665") or ("3692296") or ("4534580") or ("3921999") or ("4826260") or ("3905134") or ("4243854") or ("3850437") or ("4598929") or ("3836132") or ("5912058") or ("3784221") or ("4488511") or ("4022418") or ("4541661") or ("4061320") or ("4774774") or ("4132395") or ("4826206") or ("4150299") or ("3974820") or ("4974820") or ("5974820") or ("6974820") or ("4071094") or ("5272633") or ("4105193") or ("5365646") or ("4124164") or ("5366238") or ("4245854") or ("5667203") or ("4245825") or ("6056336") or ("3248044") or ("4248044") or ("5248044") or ("6248044") or ("4325541") or ("4274643") or ("4102379") or ("3274517") or ("4274517") or ("5274517") or ("6274517") or ("4102369") or ("3287970") or ("4287970") or ("5287970") or ("3287970") or ("5287970") or ("6287970") or ("4468050") or ("6310172") or ("4553421") or ("4327807") or ("4804198") or ("4332397") or ("4815759") or ("4345773") or ("4817238") or ("4368900") or ("4856626") or ("4389045") or ("4919541") or ("4392293") or ("3921053") or ("4921053") or ("5921053") or ("6921053") or ("4404831") or ("5236170") or ("4408511") or ("5248159") or ("4428567") or ("5251652") or ("4433872") or ("5318157") or ("3440273") or ("4440273") or ("5440273") or ("6440273") or ("5365827") or ("4445673") or ("5375873") or ("3458605") or ("4458605") or ("5458605") or ("6458605") or ("5413316") or ("4465298") or ("5164245") or ("4465296") or ("5560641") or ("4468739") or ("5649692") or ("4469017") or ("5676265") or ("4474363") or ("5845796") or ("4475577") or ("5996981") or ("4447062") or ("5996746") or ("4183377") or ("6035980") or ("4193481") or ("6070861") or ("4500112") or ("6105988") or ("4500075") or ("6109598") or ("4502673") or ("6134134") or ("3918171") or ("4518171") or ("5518171") or ("6518171") or ("6142768") or	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/04 14:03
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S4	2	"10257008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:03
S5	0	"102" adj "57" adj "008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:04
S6	0	Rehra.in. and Schmidt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:09
S7	2	de adj2 "10135261"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:08
S8	1	2002-692682.NRAN.	DERWENT	OR	OFF	2004/04/04 14:07
S9	2	de adj2 "10052888"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:09
S10	1	2001-571816.NRAN.	DERWENT	OR	OFF	2004/04/04 14:09
S11	1	de adj2 "19932717"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:10
S12	1	2001-452514.NRAN.	DERWENT	OR	OFF	2004/04/04 14:10
S13	2	de adj2 "19921648"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:11
S14	1	2001-008609.NRAN.	DERWENT	OR	OFF	2004/04/04 14:11
S15	2	de adj2 "19528565"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:11
S16	0	de adj2 "10163522"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:12
S17	2	de adj2 "19503250"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:13
S18	2	de adj2 "10115978"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:13

S19	1	de adj2 "10107631"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:14
S20	1	2002-610529.NRAN.	DERWENT	OR	OFF	2004/04/04 14:14
S21	2	de adj2 "10020518"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:15
S22	1	2001-032780.NRAN.	DERWENT	OR	OFF	2004/04/04 14:15
S23	2	ep adj2 "370241"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 14:59
S24	1	1990-107467.NRAN.	DERWENT	OR	OFF	2004/04/04 14:16
S25	4940837	de adj "19528565" de adj "19503250" de adj "10020518" de adj "19921648" de adj "19932717" de "10052888" de adj "10107631" de adj "10115978" de adj10115980 de adj "10135261" de adj "10137760" de adj "10163552" ep adj "0370241"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 15:01
S26	19	(de adj "19528565") or (de adj "19503250") or (de adj "10020518") or (de adj "19921648") or (de adj "19932717") or (de adj "10052888") or (de adj "10107631") or (de adj "10115978") or (de adj "10115980") or (de adj "10135261") or (de adj "10137760") or (de adj "10163552") or (ep adj "0370241")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/12 13:53
S27	1	de adj "10115980"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 15:16
S28	1	2002-667694.NRAN.	DERWENT	OR	OFF	2004/04/04 15:15
S29	2	ep adj "370241"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 15:54
S30	44	"5941608" "6189982" "20030111898"	US-PGPUB; USPAT	OR	ON	2004/04/04 15:56
S31	1	"20030111898"	US-PGPUB; USPAT	OR	ON	2004/04/04 15:56
S32	2	de adj2 "10224399"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 16:03
S33	1	2004-063702.NRAN.	DERWENT	OR	OFF	2004/04/04 16:01

S34	1	de adj2 "19704841"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 16:03
S35	1	1998-438282.NRAN.	DERWENT	OR	OFF	2004/04/04 16:03
S36	1	de adj2 "19607788"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 16:04
S37	1	1997-405360.NRAN.	DERWENT	OR	OFF	2004/04/04 16:04
S38	1	de adj2 "19546652"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 16:05
S39	1	1997-321058.NRAN.	DERWENT	OR	OFF	2004/04/04 16:05
S40	2	de adj2 "10039920"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/04/04 16:05
S41	1	2001-245820.NRAN.	DERWENT	OR	OFF	2004/04/04 16:05
S42	1	2001-245820.NRAN.	DERWENT	OR	OFF	2004/04/04 16:06

S43	150	("5004206" "6164665" "4534580" "4826260" "4243854" "4598929" "5912058" "4488511" "4541661" "4774774" "4826206" "4974820" "5272633" "5365646" "5366238" "5667203" "6056336" "4325541" "4402379" "4402369" "4468050" "4553421" "4804198" "4815759" "4817238" "4856626" "4919441" "4921053" "5236170" "5248159" "5251652" "5318157" "5365827" "5375873" "5413316" "5464245" "5560641" "5649692" "5676265"	US-PGPUB; USPAT	OR	ON	2004/05/06 12:25
		"5845796" "5996981" "5996746" "6035980" "6070861" "6105988" "6109598" "6135434" "6142268" "6199820" "6241209").pn. ("3610611" "3692296" "3921999" "3905134" "3850437" "3836132" "3784221" "4022448" "4061320" "4132395" "4150299" "4071094" "4105193" "4124164" "4245854" "4245825" "4248044" "4274643" "4274517" "4287970" "4310172" "4327807" "4332397" "4345773" "4368900" "4389045" "4392293" "4404831" "4408541" "4428567" "4433872" "4440273" "4445673" "4458605" "4465298" "4465296" "4468739" "4469047" "4474363" "4475577" "4477062" "4483377" "4493481" "4500112" "4500075" "4502673" "4518171" "4527781" "4529224" "4530224").pn. ("4534545" "4573704" "4573624" "4574450" "4576258" "4580809" "4588171" "4589528" "4592540" "4593930" "4605244" "4613152" "4613116" "4615539" "4615512" "4616811" "4619467" "4624478" "4624476" "4625994" "4625992" "4629168" "4632355" "4754689" "4756549" "4762308" "4767134" "4768758" "4773670" "4786035" "4787607" "4789935" "4793598" "4795016" "4796870" "4798369" "4799653" "4802657" "4802690" "4805882" "4815758" "4819919" "4832321" "4844044" "4844428" "4846496" "4852906" "4856763" "4856815" "4858950").pn.				

S44	9	("5004206" "6164665" "4534580" "4826260" "4243854" "4598929" "5912058" "4488511" "4541661" "4774774" "4826206" "4974820" "5272633" "5365646" "5366238" "5667203" "6056336" "4325541" "4402379" "4402369" "4468050" "4553421" "4804198" "4815759" "4817238" "4856626" "4919441" "4921053" "5236170" "5248159" "5251652" "5318157" "5365827" "5375873" "5413316" "5464245" "5560641" "5649692" "5676265" "5845796" "5996981" "5996746" "6035980" "6070861" "6105988" "6109598" "6135434" "6142268" "6199820" "6241209").pn. ("3610611" "3692296" "3921999" "3905134" "3850437" "3836132" "3784221" "4022448" "4061320" "4132395" "4150299" "4071094" "4105193" "4124164" "4245854" "4245825" "4248044" "4274643" "4274517" "4287970" "4310172" "4327807" "4332397" "4345773" "4368900" "4389045" "4392293" "4404831" "4408541" "4428567" "4433872" "4440273" "4445673" "4458605" "4465298" "4465296" "4468739" "4469047" "4474363" "4475577" "4477062" "4483377" "4493481" "4500112" "4500075" "4502673" "4518171" "4527781" "4529224" "4530224").pn. ("4534545" "4573704" "4573624" "4574450" "4576258" "4580809" "4588171" "4589528" "4592540" "4593930" "4605244" "4613152" "4613116" "4615539" "4615512" "4616811" "4619467" "4624478" "4624476" "4625994" "4625992" "4629168" "4632355" "4754689" "4756549" "4762308" "4767134" "4768758" "4773670" "4786035" "4787607" "4789935" "4793598" "4795016" "4796870" "4798369" "4799653" "4802657" "4802690" "4805882" "4815758" "4819919" "4832321" "4844044" "4844428" "4846496" "4852906" "4856763" "4856815" "4858950").pn.) and sensor same level\$4 with (control\$4 or regulat\$4)	US-PGPUB; USPAT	OR	ON	2004/05/06 12:27
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S45	0	("5004206" "6164665" "4534580" "4826260" "4243854" "4598929" "5912058" "4488511" "4541661" "4774774" "4826206" "4974820" "5272633" "5365646" "5366238" "5667203" "6056336" "4325541" "4402379" "4402369" "4468050" "4553421" "4804198" "4815759" "4817238" "4856626" "4919441" "4921053" "5236170" "5248159" "5251652" "5318157" "5365827" "5375873" "5413316" "5464245" "5560641" "5649692" "5676265" "5845796" "5996981" "5996746" "6035980" "6070861" "6105988" "6109598" "6135434" "6142268" "6199820" "6241209").pn. ("3610611" "3692296" "3921999" "3905134" "3850437" "3836132" "3784221" "4022448" "4061320" "4132395" "4150299" "4071094" "4105193" "4124164" "4245854" "4245825" "4248044" "4274643" "4274517" "4287970" "4310172" "4327807" "4332397" "4345773" "4368900" "4389045" "4392293" "4404831" "4408541" "4428567" "4433872" "4440273" "4445673" "4458605" "4465298" "4465296" "4468739" "4469047" "4474363" "4475577" "4477062" "4483377" "4493481" "4500112" "4500075" "4502673" "4518171" "4527781" "4529224" "4530224").pn. ("4534545" "4573704" "4573624" "4574450" "4576258" "4580809" "4588171" "4589528" "4592540" "4593930" "4605244" "4613152" "4613116" "4615539" "4615512" "4616811" "4619467" "4624478" "4624476" "4625994" "4625992" "4629168" "4632355" "4754689" "4756549" "4762308" "4767134" "4768758" "4773670" "4786035" "4787607" "4789935" "4793598" "4795016" "4796870" "4798369" "4799653" "4802657" "4802690" "4805882" "4815758" "4819919" "4832321" "4844044" "4844428" "4846496" "4852906" "4856763" "4856815" "4858950").pn.) and sensor same level\$4 same friction near3 coefficient	US-PGPUB; USPAT	OR	ON	2004/05/06 12:27
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S46	22	(US-4325541-\$ or US-4468050-\$ or US-3610611-\$).did. or (DE-19921648-\$ or DE-19503250-\$ or DE-19528565-\$ or DE-10020518-\$ or DE-10115978-\$ or DE-10052888-\$ or DE-10135261-\$ or DE-10115980-\$). did. or (DE-10052888-\$ or DE-19921648-\$ or DE-19932717-\$ or DE-19503250-\$ or DE-19528565-\$ or EP-1232883-\$ or DE-10020518-\$ or DE-10115978-\$ or DE-10135261-\$ or DE-10163552-\$ or WO-200279664-\$ or FR-2828253-\$).did.	USPAT; EPO; DERWENT	OR	OFF	2004/05/06 12:28
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S47	0	<p>((("5004206" "6164665" "4534580" "4826260" "4243854" "4598929" "5912058" "4488511" "4541661" "4774774" "4826206" "4974820" "5272633" "5365646" "5366238" "5667203" "6056336" "4325541" "4402379" "4402369" "4468050" "4553421" "4804198" "4815759" "4817238" "4856626" "4919441" "4921053" "5236170" "5248159" "5251652" "5318157" "5365827" "5375873" "5413316" "5464245" "5560641" "5649692" "5676265" "5845796" "5996981" "5996746" "6035980" "6070861" "6105988" "6109598" "6135434" "6142268" "6199820" "6241209").pn. ("3610611" "3692296" "3921999" "3905134" "3850437" "3836132" "3784221" "4022448" "4061320" "4132395" "4150299" "4071094" "4105193" "4124164" "4245854" "4245825" "4248044" "4274643" "4274517" "4287970" "4310172" "4327807" "4332397" "4345773" "4368900" "4389045" "4392293" "4404831" "4408541" "4428567" "4433872" "4440273" "4445673" "4458605" "4465298" "4465296" "4468739" "4469047" "4474363" "4475577" "4477062" "4483377" "4493481" "4500112" "4500075" "4502673" "4518171" "4527781" "4529224" "4530224").pn. ("4534545" "4573704" "4573624" "4574450" "4576258" "4580809" "4588171" "4589528" "4592540" "4593930" "4605244" "4613152" "4613116" "4615539" "4615512" "4616811" "4619467" "4624478" "4624476" "4625994" "4625992" "4629168" "4632355" "4754689" "4756549" "4762308" "4767134" "4768758" "4773670" "4786035" "4787607" "4789935" "4793598" "4795016" "4796870" "4798369" "4799653" "4802657" "4802690" "4805882" "4815758" "4819919" "4832321" "4844044" "4844428" "4846496" "4852906" "4856763" "4856815" "4858950").pn.) and sensor same level\$4 with (control\$4 or regulat\$4)) and sensor same level44 same coefficient with friction</p>	USPAT; EPO; DERWENT	OR	OFF	2004/05/06 12:29
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S48	0	(((("5004206" "6164665" "4534580" "4826260" "4243854" "4598929" "5912058" "4488511" "4541661" "4774774" "4826206" "4974820" "5272633" "5365646" "5366238" "5667203" "6056336" "4325541" "4402379" "4402369" "4468050" "4553421" "4804198" "4815759" "4817238" "4856626" "4919441" "4921053" "5236170" "5248159" "5251652" "5318157" "5365827" "5375873" "5413316" "5464245" "5560641" "5649692" "5676265" "5845796" "5996981" "5996746" "6035980" "6070861" "6105988" "6109598" "6135434" "6142268" "6199820" "6241209").pn. ("3610611" "3692296" "3921999" "3905134" "3850437" "3836132" "3784221" "4022448" "4061320" "4132395" "4150299" "4071094" "4105193" "4124164" "4245854" "4245825" "4248044" "4274643" "4274517" "4287970" "4310172" "4327807" "4332397" "4345773" "4368900" "4389045" "4392293" "4404831" "4408541" "4428567" "4433872" "4440273" "4445673" "4458605" "4465298" "4465296" "4468739" "4469047" "4474363" "4475577" "4477062" "4483377" "4493481" "4500112" "4500075" "4502673" "4518171" "4527781" "4529224" "4530224").pn. ("4534545" "4573704" "4573624" "4574450" "4576258" "4580809" "4588171" "4589528" "4592540" "4593930" "4605244" "4613152" "4613116" "4615539" "4615512" "4616811" "4619467" "4624478" "4624476" "4625994" "4625992" "4629168" "4632355" "4754689" "4756549" "4762308" "4767134" "4768758" "4773670" "4786035" "4787607" "4789935" "4793598" "4795016" "4796870" "4798369" "4799653" "4802657" "4802690" "4805882" "4815758" "4819919" "4832321" "4844044" "4844428" "4846496" "4852906" "4856763" "4856815" "4858950").pn.) and sensor same level\$4 with (control\$4 or regulat\$4)) and sensor same level\$4 same coefficient with friction	USPAT; EPO; DERWENT	OR	OFF	2004/05/06 12:29
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S49	5	sensor same level\$4 same coefficient with friction same spring	USPAT; EPO; DERWENT	OR	OFF	2004/05/06 12:30
S50	76	sensor same level\$4 same coefficient with friction	USPAT; EPO; DERWENT	OR	OFF	2004/05/06 12:30
S51	41211	Rehra.in. or Schmidt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/12 13:54
S52	3	(Rehra.in. or Schmidt.in.) and level\$4 adj control with sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/12 13:55
S53	4	(Rehra.in. or Schmidt.in.) and level\$ with shock adj absorber	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/12 13:56
S54	22	(US-4468050-\$ or US-4325541-\$ or US-3610611-\$).did. or (DE-10135261-\$ or DE-10052888-\$ or DE-19528565-\$ or DE-19921648-\$ or DE-10115978-\$ or DE-19503250-\$ or DE-10020518-\$ or DE-10115980-\$). did. or (DE-10135261-\$ or DE-19932717-\$ or DE-10052888-\$ or DE-19528565-\$ or DE-19921648-\$ or EP-1232883-\$ or DE-10115978-\$ or DE-19503250-\$ or DE-10020518-\$ or DE-10163552-\$ or WO-200279664-\$ or FR-2828253-\$).did.	USPAT; EPO; DERWENT	OR	OFF	2004/05/13 09:08
S55	2	"10257008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:08
S56	0	Rehra.in. and Schmidt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:11
S57	0	Rehra and Schmidt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:20
S58	0	"102" adj "57" adj "008"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:21
S59	78562	friction near2 (coefficient or coeficient)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:22

S60	1923	(friction near2 (coefficient or coefficient)) with (damper or dampener or shock adj absorber or spring)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:23
S61	1	(friction near2 (coefficient or coefficient)) with (damper or dampener or shock adj absorber or spring) same (height or level or leveling) adj (control or regulation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:24
S62	98	(friction near2 (coefficient or coefficient)) with (damper or dampener or shock adj absorber or spring) same (height or level or leveling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:27
S63	1	2004-054977.NRAN.	DERWENT	OR	OFF	2004/05/13 09:26
S64	746	(damper or dampener or shock adj absorber or spring) same (eliminat\$ or omit) near4 (stop or stopper or bumper or buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:41
S65	89	(air or pneumatic) adj spring same (damper or dampener or shock adj absorber) same (level\$4 or height) adj (control\$4 or regulat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 10:09
S66	29	(air or pneumatic) adj spring same (damper or dampener or shock adj absorber) same (level\$4 or height) adj (control\$4 or regulat\$5) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:37
S67	7382	(damper or dampener or shock adj absorber or spring) with end adj position	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:42
S68	3	(damper or dampener or shock adj absorber or spring) with end adj position with (increas\$ or intensify\$4) near3 (damping or dampening or hardness or stiffness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:44
S69	4	(damper or dampener or shock adj absorber or spring) with stroke adj position with (increas\$ or intensify\$4) near3 (damping or dampening or hardness or stiffness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:51
S70	4294	(damper or dampener or shock adj absorber or spring) with position adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:51
S71	611	(damper or dampener or shock adj absorber or spring) with (position near3 control\$5) with (increas\$ or intensify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:52

S72	0	(damper or dampener or shock adj absorber or spring) with (position near3 control\$5) near5 (increas\$ or intensify\$4) and 188/284.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:53
S73	0	(damper or dampener or shock adj absorber or spring) with (position near3 control\$5) near5 (increas\$ or intensify\$4) and 188/266.1-266.8.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 09:54
S74	125	(damper or dampener or shock adj absorber or spring) with (position near3 control\$5) near5 (increas\$ or intensify\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 10:09
S75	231	188/284.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 10:09
S76	49	(air or pneumatic) and 188/284.ccls.	US-PGPUB; USPAT	OR	ON	2004/05/13 10:28
S77	136	(air or pneumatic) and 92/85r.ccls.	US-PGPUB; USPAT	OR	ON	2004/05/13 10:28
S78	7	(air or pneumatic) and sensor and 92/85r.ccls.	US-PGPUB; USPAT	OR	ON	2004/05/13 10:29
S79	313	(air or pneumatic) adj (spring or suspension or damper or dampener or shock adj absorber) and sensor near4 (level\$4 or height) and position near5 control	US-PGPUB; USPAT	OR	ON	2004/05/13 11:34
S80	0	end adj position adj hardening	US-PGPUB; USPAT	OR	ON	2004/05/13 10:45
S81	523	end adj position adj control	US-PGPUB; USPAT	OR	ON	2004/05/13 10:45
S82	1	(air or pneumatic) adj (spring or suspension or damper or dampener or shock adj absorber) with end adj position adj control	US-PGPUB; USPAT	OR	ON	2004/05/13 10:47
S83	243	(air or pneumatic) adj (spring or suspension or damper or dampener or shock adj absorber) with end with piston adj (rod or shaft)	US-PGPUB; USPAT	OR	ON	2004/05/13 10:47
S84	129	(air or pneumatic) adj (spring or suspension or damper or dampener or shock adj absorber) with end near4 piston adj (rod or shaft)	US-PGPUB; USPAT	OR	ON	2004/05/13 10:51
S85	18	(air or pneumatic) adj (spring or suspension or damper or dampener or shock adj absorber) with end near4 piston adj (rod or shaft) and sensor	US-PGPUB; USPAT	OR	ON	2004/05/13 10:52

S86	99	((("5001206") or ("3610611") or ("6161665") or ("3692296") or ("4534580") or ("3921999") or ("4826260") or ("3905134") or ("4243854") or ("3850437") or ("4598929") or ("3836132") or ("5912058") or ("3784221") or ("4488511") or ("4022418") or ("4541661") or ("4061320") or ("4774774") or ("4132395") or ("4826206") or ("4150299") or ("1974820") or ("4071094") or ("5272633") or ("4105193") or ("5365646") or ("4124164") or ("5366238") or ("4245854") or ("5667203") or ("4245825") or ("6056336") or ("1248044") or ("4325541") or ("4274643") or ("4102379") or ("1274517") or ("4102369") or ("1287970") or ("4468050") or ("1310172") or ("4553421") or ("4327807") or ("4804198") or ("4332397") or ("4815759") or ("4345773") or ("4817238") or ("4368900") or ("4856626") or ("4389045") or ("4919\$41") or ("4392293") or ("1921053") or ("4404831") or ("5236170") or ("4408511") or ("5248159") or ("4428567") or ("5251652") or ("4433872") or ("5318157") or ("1440273") or ("5365827") or ("4445673") or ("5375873") or ("1458605") or ("5413316") or ("4465298") or ("5164245") or ("4465296") or ("5560641") or ("4468739") or ("5649692") or ("4469017") or ("5676265") or ("4474363") or ("5845796") or ("4475577") or ("5996981") or ("4447062") or ("5996746") or ("4183377") or ("6035980") or ("4193481") or ("6070861") or ("4500112") or ("6105988") or ("4500075") or ("6109598") or ("4502673") or ("6135434") or ("1518171") or ("6142268") or ("4527781") or ("6199820") or ("4529224") or ("6241209") or ("4530224"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/13 10:52
S87	19	(air or pneumatic) adj (spring or suspension or damper or dampener or shock adj absorber) with end near4 piston.adj.(rod or shaft) and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 10:59

S88	0	spring same end adj position same level same sensor same adjust\$6 with damp\$4 with hardness	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:00
S89	0	shock adj absorber same spring same level same sensor same (adjust\$6 with damp\$4 with hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:02
S90	0	267/220.ccls. and sensor same (adjust\$6 with damp\$4 with hardness)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:02
S91	1	267/220.ccls. and sensor same adjust\$6 with damp\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:02
S92	22	267/220.ccls. and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:04
S93	1	267/220.ccls. and sensor near4 (position or travel or displacement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/15 13:01
S94	4	267/35.ccls. and sensor near4 (position or travel or displacement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:05
S95	4653	sensor near4 (position or travel or displacement) with (damper or dampener or spring or strut or shock adj absorber)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:07
S96	2719	sensor near4 (position or travel or displacement) same (damper or dampener or spring or strut or shock adj absorber) near4 (position or travel or displacement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 11:07
S97	109	sensor near4 (position or travel or displacement) same (damper or dampener or spring or strut or shock adj absorber) near4 (position or travel or displacement) and (level\$ or height) adj control	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:16
S98	4	("4065143" "6257597" "6332623" "6431557").PN.	USPAT	OR	ON	2004/05/13 11:12

S99	24	sensor near4 (position or travel or displacement) same (damper or dampener or spring or strut or shock adj absorber) near4 (position or travel or displacement) and (level\$ or height) adj (control adj unit or controller or ecu or central adj unit or cpu or microprocessor or microcontroller)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:14
S100	49	sensor near4 (position or travel or displacement) same (damper or dampener or spring or strut or shock adj absorber) near4 (position or travel or displacement) and (level\$ or height) adj control and ("701"/\$.ccls. or "267"/\$.ccls. or "188"/\$.ccls. or "280"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:18
S101	10	sensor near4 (endstop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:40
S102	1	1993-236009.NRAN.	DERWENT	OR	OFF	2004/05/13 12:19
S103	2	de adj2 "3814342"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:21
S104	1	1988-339124.NRAN.	DERWENT	OR	OFF	2004/05/13 12:21
S105	1	de adj2 "3708989"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:22
S106	1	1988-286572.NRAN.	DERWENT	OR	OFF	2004/05/13 12:22
S107	4	gb adj2 "2140871"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:22
S108	0	(damper or shock adj absorber) near4 (limitstop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:42
S109	65	(damper or shock adj absorber) near4 (limit adj stop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:42
S110	0	(damper or shock adj absorber)with end adj (buffer or bumper) adj3 sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:43

S11 1	0	(damper or shock adj absorber)with end adj (buffer or bumper) same sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:43
S11 2	9	(damper or shock adj absorber) near4 (endstop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:44
S11 3	2	level\$4 adj control same (endstop)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:46
S11 4	63	267/64.15-64.17.ccls. and sensor with position	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:47
S11 5	0	267/64.15-64.17.ccls. and (sensor with position\$4 adj control or position adj sesnor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 12:47
S11 6	10	267/64.15-64.17.ccls. and (sensor with position\$4 adj control or position adj sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 13:54
S11 7	298342	(sensor with position\$4 adj control or position adj sensor or position near2 detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 13:55
S11 8	298369	(sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 13:56
S11 9	8962	((sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor) same spring	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/13 13:56
S12 0	183	((sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor) same (air or pneumatic) adj (spring or suspension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:50
S12 1	1	("2774446").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/15 08:25
S12 2	2	"6467713".pn. or "6086007".pn.	US-PGPUB; USPAT	OR	ON	2004/05/15 08:26
S12 3	2	de adj2 "4204464"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/15 13:02

S12 4	4	de adj2 "4201464"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/15 13:12
S12 5	2	"20020096841"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/15 14:00
S12 6	1	"200226541"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/05/15 14:23
S12 7	723	(188/317).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/15 14:25
S12 8	39812	((188/\$.ccls.or267/\$.ccls.)).CCLS.	USOCR	OR	OFF	2004/05/15 14:25
S12 9	0	("pistonsame(airorgas")).PN.	USOCR	OR	OFF	2004/05/15 14:26
S13 0	93823	piston same (air or gas)	US-PGPUB; USPAT	OR	ON	2004/05/15 14:26
S13 1	107336	piston same (air or gas)	USOCR	OR	ON	2004/05/15 14:26
S13 2	0	((("pistonsame(airorgas")).PN.) and (piston same (air or gas)))	USOCR	OR	ON	2004/05/15 14:26
S13 3	4770	((("188"/\$.ccls.or267/\$.ccls.)).CCLS.) and (piston same (air or gas)))	USOCR	OR	ON	2004/05/15 14:26
S13 4	107	((("188"/\$.ccls.or267/\$.ccls.)).CCLS.) and (piston same (air or gas))) and (choke or restrictor)	USOCR	OR	ON	2004/05/15 14:27
S14 5	0	"10257008"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 09:34
S14 6	3	"10257008"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:42
S14 7	1	2004-452128.NRAN.	DERWENT	OR	ON	2004/12/01 09:35
S14 8	0	US20040119250A1	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 09:43
S14 9	0	20040119250A1	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 09:43
S15 0	1	"20040119250"	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 09:43

S15 1	1	S150 and table	US-PGPUB; USPAT; USOCR	OR	ON	2004/12/01 09:43
S15 2	187	((sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor) same (air or pneumatic) adj (spring or suspension)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:55
S15 3	32	((sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor) same (air or pneumatic) adj (spring or suspension) same (damping or dampening)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:17
S15 4	1	((sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor) same (air or pneumatic) adj (spring or suspension) same (damping or dampening) same friction	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:56
S15 5	32	((sensor with position\$4 adj control or position adj sensor or position near2 detect\$4) or endstop with sensor or end adj stop adj sensor) same (air or pneumatic) adj (spring or suspension) same (damping or dampening)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 09:56
S15 6	1083	sensor near4 (endstop or end adj limit\$4 or end adj stop or end near4 stroke or end near3 travel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:09
S15 7	80	S156 same (spring or shock adj absorber or strut or damper or dampener)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:06
S15 8	18	sensor near4 (endstop or end adj limit\$4 or end adj stop or end near4 stroke or end near3 travel) same level with control	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:09
S15 9	2	Rehra.in. and Schmidt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:12
S16 0	1	2004-452128.NRAN.	DERWENT	OR	ON	2004/12/01 10:12
S16 1	42953	Rehra.in. or Schmidt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:12

S16 2	12841	CONTINENTAL.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:13
S16 3	147	S161 and S162	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:13
S16 4	6	S163 and (spring or shock or strut or f16f\$.ipc. or "280"/\$.ccls. or "267"/\$. ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:14
S16 5	13	S163 and (spring or shock or strut or f16f\$.ipc. or "280"/\$.ccls. or "267"/\$. ccls. or "188"/\$.CCLS. OR "701"/\$. CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/01 10:14